



Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951

FISH & RICHARDSON P.C.

June 20, 2003

Attorney Docket No.: MP0275

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: HONGXIN SONG AND ZINING WU

Title: AVERAGING SIGNALS TO IMPROVE SIGNAL INTERPRETATION

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	13
Claims	17
Abstract	1
Declaration	3
Drawing(s)	3

Enclosures:

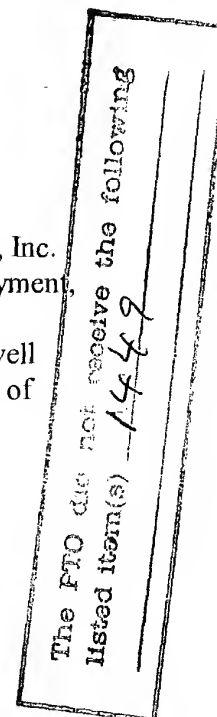
- Assignment cover sheet and an inventor to Marvell Semiconductor, Inc. Assignment, 3 pages, and a separate Submission of Credit Card Payment, 1 page, for the \$40 fee.
- Assignment cover sheet and a Marvell Semiconductor, Inc. to Marvell International, Ltd. Assignment, 4 pages, and a separate Submission of Credit Card Payment, 1 page, for the \$40 fee.
- New disclosure information, including:
Information disclosure statement, 1 page.
PTO-1449, 1 page.
References, 11 items.
- Submission of Credit Card Payment, 1 page (\$2,076.00)
- Request And Certification Under 35 U.S.C. 122(b)(2)(B)(i)
- Postcard.

4350 La Jolla Village Drive
Suite 500
San Diego, California
92122

Telephone
858 678-5070

Facsimile
858 678-5099

Web Site
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Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application 60/443,341, filed January 28, 2003 and prior U.S. provisional application 60/458,359, filed March 27, 2003.

Basic filing fee	\$750
Total claims in excess of 20 times \$18	\$990
Independent claims in excess of 3 times \$84	\$336
Fee for multiple dependent claims	\$0
Total filing fee:	\$2076

A Submission of Credit Card Payment is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number 13361-045001.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard(s).

Please direct all correspondence to the following customer number:



PTO Customer No: 23624

Respectfully submitted,

William E. Hunter

Reg. No. 47,671

Enclosures

WEH/tat

10306668.doc

**REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor Hongxin Song et al.

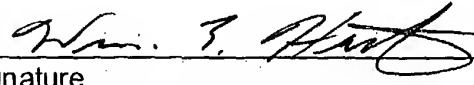
Title Averaging Signals to Improve Signal Interpretation

Atty Docket Number MP0275

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 20, 2003

Date


Signature

**WILLIAM E. HUNTER
REG. NO 47,671**

William E. Hunter

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**